

## SX-3100 Universal Printserver Centronics



| Compatible with |         |           |               |         |           |
|-----------------|---------|-----------|---------------|---------|-----------|
| ThinPrint®      | TCP/IP  | NetBEUI   | IPX / SPX     |         |           |
| UNIX / Linux    | NetWare | Macintosh | 10 / 100 Mbps | Windows | AppleTalk |

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### Features & benefits

- **The compact, external, and multi-protocol parallel print server** is compatible with all major printers using a parallel interface. He support with JetAdmin, Web JetAdmin and Internet-Printing.
- **SILEXs thorough in-house compatibility testing** with variety of printers and manufacturers assures the industry's highest printer compatibility.
- **IPv6, anticipated to replace IPv4 as the new internet protocol standard**, clears the way for new virtually unlimited number of user addresses. The SX-3100 supports this technology so users position themselves for future compatibility.
- **With ThinPrint.print client integrated** into the firmware of the SX-3100, print data is decompressed directly in or at the network printer, which improves bandwidth performance of WAN and LAN systems through the printing process. The much needed bandwidth is available for other essential applications in server-based computing environments such as Windows Terminal Services and Citrix MetaFrame.

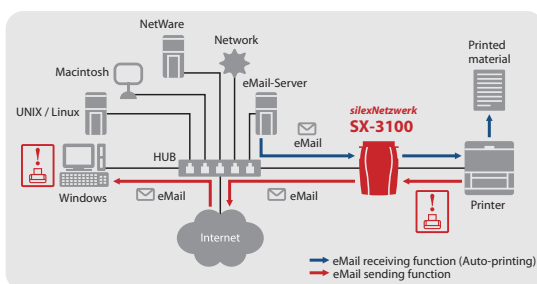
### Specifications

|                      |                                                                                                                                                                                                 |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating Systems    | Windows 9x, Me, NT 4.0, 2000, XP, Windows 2003 Server<br>Sun OS, Solaris, HP-UX, IBM AIX, Linux<br>Netware 3.x/4.x/5.x/6 (Bindery/NDS)<br>Mac OS 7.6/8.x/9.x, Mac OS X (Classic), 10.2 or newer |
| Supported protocols  | TCP/IP                                                                                                                                                                                          |
|                      | NetWare                                                                                                                                                                                         |
|                      | AppleTalk                                                                                                                                                                                       |
|                      | Windows                                                                                                                                                                                         |
| Printer interface    | IEEE 1284 compatible parallel interface x 1                                                                                                                                                     |
| Network interface    | 10 Base-T / 100 Base-TX (Auto-detection)                                                                                                                                                        |
| Configuration        | Quick Setup, Admin Manager, Webbrowser, TELNET                                                                                                                                                  |
| Languages            | English, German, French, Italian, Spanish, Japan, Chinese                                                                                                                                       |
| Power supply         | Universal ac-adaptor (100-240 V)<br>or power consumption over PIN18 (Activation over DIP-Switch) <sup>2</sup>                                                                                   |
| Power consumption    | 2 W (5 V, 0.4 A)                                                                                                                                                                                |
| Warranty             | 2 years                                                                                                                                                                                         |
| Regulatory approvals | FCC, CE, VCCI class B                                                                                                                                                                           |
| Package contents     | SIX-3100, Setup Guide, ac-adaptor, warranty card,<br>CD-ROM with configuration utilities, PDF manual                                                                                            |
| Dimensions           | 62 x 85 x 23,5 mm                                                                                                                                                                               |
| Weight               | 80 g                                                                                                                                                                                            |

\*1) IPP (Internet-Printing-Protocol Version 1.0)

\*2) The print server must be powered with more than 5V/0.4A from the printer parallel port.  
Please consult with the printer manufacturer for the compatibility.

### Network example



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